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December 9, 2004

WRITER'S DIRECT NUMBER: (202) 772-8619 INTERNET ADDRESS: SCHWARTZ@SKGF.COM

Art Unit 1653

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 09/529,130; § 371 Date: June 22, 2000

For:

Conjugates of Galactose-Binding Lectins and Clostridial Neurotoxins

as Analgesics

Inventors:

Duggan et al.

Our Ref:

1581.0580000/RWE/ALS

## Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Credit Card Payment Form PTO-208;
- 2. Fee Transmittal Form PTO/SB/17;
- 3. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1);
- 4. Amendment and Reply Under 37 C.F.R. § 1.111;
- 5. Declaration Under 37 C.F.R. 1.132 by John Chaddock w/annexes 1-9;
- 6. Declaration Under 37 C.F.R. 1.132 by Keith Foster w/annexes 1-9;
- 7. Fifth Information Disclosure Statement;
- 8. Eight (8) pages of Form PTO-1449 citing twenty-six (26) documents;
- 9. A copy of twenty-four (24) cited documents; and
- 10. One (1) return postcard.

Sterne, Kessler, Goldstein & Fox P.L.L.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com



Commissioner for Patents December 9, 2004 Page 2

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It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Aaron L. Schwartz Agent for Applicants Registration No. 48,181

ALS/law Enclosures

332777v1

PTO/SB/17 (10-04v2)

Approved for use through 07/31/2006. OMB 0651-0032
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## FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) TOTAL AMOUNT OF PAYMENT 630.00

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Co	omplete if Known
Application Number	09/529,130
Filing Date	§ 371 Date: June 22, 2000
First Named Inventor	Michael John Duggan
Examiner Name	Kam, Chih Min
Art Unit	1653
Attorney Docket No.	1581.0580000/RWE/ALS

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Check X Credit card Money X Other None		3. ADDITIONAL FEES								
**Charge any deficiencies or credit any overpayments in	Large Entity   Small Entity									
Deposit Account: the fees to Deposit Acct. No. 19-0036.  Deposit		Fee (\$)		Fee (\$)	Fee I	Description	1	Fee Paid		
Account Number 19-0036		130	2051		Surcharge - late	filing fee or	1			
Deposit Account		50	2052	25	Surcharge - late cover sheet	provisional f	iling fee or			
Name		130	1053	130	Non-English spe	ecification				
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		2,520	1812	2,520	For filing a reque	est for <i>ex par</i>	te reexamination			
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting pub Examiner action		R prior to			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting pub	lication of SI	R after			
to the above-identified deposit account.	1	·		•	Examiner action	ו				
FEE CALCULATION		110	2251	55	Extension for re			450.00		
1. BASIC FILING FEE		430	2252	215	Extension for re	eply within se	cond month	430.00		
Large Entity Small Entity	1253	980	2253	490	Extension for re	eply within thi	ird month			
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1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for re	eply within fift	h month			
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appe	al				
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in	support of ar	n appeal			
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for ora	I hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to instit	ute a public ι	use proceeding			
SUBTOTAL (1) (\$) -0-	1452	110	2452		Petition to reviv					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,370	2453		Petition to reviv		onal			
Fee from		1,370	2501		Utility issue fee					
Extra Claims below Fee Paid  Total Claims X = X	1502 1503	490	2502		Design issue fe	e				
Independent		660	2503		Plant issue fee			<b>├</b> ─┤		
Claims Multiple Dependent	1460	130	1460		Petitions to the					
	1807	50	1807	7 50	Processing fee	under 37 CF	R 1.17(q)	100.00		
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Code (\$) Code (\$)		40	8021	l 40	Recording each property (times	each patent assignment per times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))					
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be					
1204 88 2204 44 ** Reissue independent claims over original patent		790	2801	395	•	amined (37 CFR 1.129(b)) equest for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802		Request for expedited examination     of a design application					
<u> </u>	Other	Other fee (specify)								
SUBTOTAL (2) (\$) -0- **or number previously paid, if greater; For Reissues, see above	*Redu							630.00		
SUBMITTED BY	١	(Complete (if applicable))								
Name (Print/Type) Aaron L. Schwartz		Registration No. (Attorney/Agent) 48,181 Telephone (202) 371-260					1-2600			
Signature		0				Date December 9, 2004				

WARNING: Information on this form may become public. Credit card information should not
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.